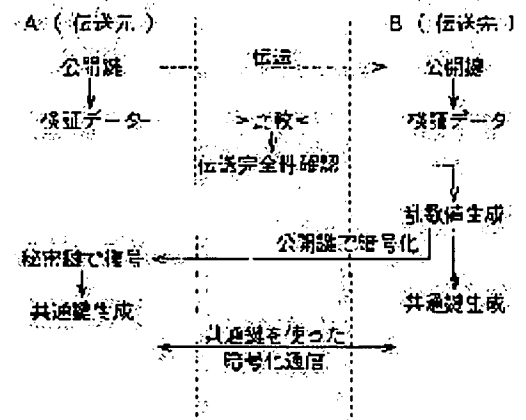


(11)Publication number : 2002-026899
(43)Date of publication of application : 25.01.2002

(21)Application number : 2000-184697	(71)Applicant : INTERNATL BUSINESS MACH CORP <IBM>
(22)Date of filing : 20.06.2000	(72)Inventor : NOGUCHI TETSUYA SHIMOTOONO SUSUMU

The B receives the data Kx sent from the A as the key Kp, generates verification data Xx from the Kx by using the ID 1 and outputs the data to its own verification image display section 27. A verifier discriminates that there exists data integrity when the Xp, Xx of the verification image display sections 27 of the parties A, B are coincident.



09.05.2001